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In re Application of

KEMP

Application Number

07/746,020

Filed

8/15/91

Art Unit

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United States Patent Number _____, column _____, line _____, or

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US005580984A

United States Patent [19]**Kempf et al.**[11] **Patent Number:** **5,580,984**[45] **Date of Patent:** **Dec. 3, 1996**[54] **RETROVIRAL PROTEASE INHIBITING COMPOUNDS**

5,354,866 10/1994 Kempf et al. 546/256

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[75] **Inventors:** Dale J. Kempf, Libertyville; Daniel W. Norbeck, Crystal Lake; Hing L. Sham; Chen Zhao, both of Gurnee; Thomas J. Sowin, Grayslake, all of Ill.; Daniel S. Reno, Kenosha, Wis.; Anthony R. Haight, Park City, Ill.

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[73] **Assignee:** Abbott Laboratories, Abbott Park, Ill.[21] **Appl. No.:** 412,253[22] **Filed:** Mar. 28, 1995**Related U.S. Application Data**

[60] Division of Ser. No. 158,587, Dec. 2, 1993, abandoned, which is a continuation-in-part of Ser. No. 998,114, Dec. 29, 1992, abandoned, which is a continuation-in-part of Ser. No. 777,626, Oct. 23, 1991, abandoned, which is a continuation-in-part of Ser. No. 746,020, Aug. 13, 1991, abandoned, which is a continuation-in-part of Ser. No. 616,170, Nov. 20, 1990, abandoned, which is a continuation-in-part of Ser. No. 518,730, May 9, 1990, Pat. No. 5,142,056, which is a continuation-in-part of Ser. No. 456,124, Dec. 22, 1989, abandoned, which is a continuation-in-part of Ser. No. 405,604, Sep. 8, 1989, abandoned, which is a continuation-in-part of Ser. No. 355,945, May 23, 1989, abandoned.

[51] **Int. Cl.⁶** C07D 277/28[52] **U.S. Cl.** 548/204; 548/235; 564/8[58] **Field of Search** 564/8; 548/204, 548/235[56] **References Cited****U.S. PATENT DOCUMENTS**

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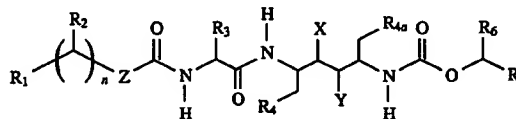
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[57]

ABSTRACT

A retroviral protease inhibiting compound of the formula:



is disclosed.

5 Claims, No Drawings